

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021955.D
 Acq On : 09 Aug 2019 05:40
 Operator : HP/JU
 Sample : K4028-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENZO

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:29:59 AM

Quant Time: Aug 09 12:16:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	994	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4168	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2374	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	5631m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	5440m	0.40	ng/ul	-0.02
20) Perylene-d12	23.44	264	5757m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1076	0.16	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3666m	0.19	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.45	128	3660	0.311	ng/ul	97
5) 2-Methylnaphthalene	12.08	142	2047	0.261	ng/ul	96
7) Acenaphthylene	13.99	152	10920	0.986	ng/ul#	82
8) Acenaphthene	14.33	153	6011	0.664	ng/ul	96
9) Fluorene	15.33	166	8134	0.808	ng/ul	98
11) Pentachlorophenol	16.69	266	175m	0.168	ng/ul	
12) Phenanthrene	17.07	178	147392m	8.996	ng/ul	
13) Anthracene	17.16	178	36666m	2.623	ng/ul	
15) Fluoranthene	19.09	202	314427m	14.326	ng/ul	
17) Pyrene	19.46	202	353912	15.832	ng/ul	98
18) Benzo(a)anthracene	21.21	228	212507m	10.921	ng/ul	
19) Chrysene	21.26	228	205230	8.201	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	229553m	11.824	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	82979m	3.777	ng/ul	
23) Benzo(a)pyrene	23.34	252	182280m	9.233	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	108305m	4.594	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	32913m	1.727	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	107205m	5.051	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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